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April 27, 2004

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APPLICATION NUMBER: 10/373,109 FILING DATE: February 26, 2003

P1 1161277

RELATED PCT APPLICATION NUMBER: PCT/US04/04622

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UTILITY PATENT APPLICATION

Attorney Docket No. 146881.00000

TRANSMITTAL

Date February 26, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

 \boxtimes

Cancel original claims

Drawings on 1 sheet(s).

date purposes.)

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a patent application for

METHOD FOR PREPARING FOOD ARTICLE

	identifie	identified by attorney docket no. (see above).							
1.	Туре о	ype of Application							
	\boxtimes	This application is a new (non-continuing) application.							
		applica	This application is a continuation / divisional / continuation-in-part of prior application No. Amend the specification by inserting before the first line the sentence:						
				s a [continuation/division/continuation-in-part] of United States patent tion No. , filed					
•			declara	tire disclosure of the prior application, from which a copy of the oath or ation is supplied, is considered part of the disclosure of the panying application and is hereby incorporated by reference therein.					
	applica applica parent an Exte No. 50- one cop	tion, and tion and application ension fo 1682 for ble); and	d/or has l/or for th ion prior or the red r any fed is applic	icant has not requested a sufficient extension of time in the parent not paid a sufficient fee for any necessary response in the parent he extension of time necessary to prevent the abandonment of the to the filing of this application, please consider this as a Request for quired time period and/or authorization to charge our Deposit Account to that may be due. THIS FORM IS BEING FILED IN TRIPLICATE: ation; one copy for use in connection with the Deposit Account (if py for the above-mentioned parent application (if any extension of times).					
2.	Conter	its of A	pplicatio	on					
	a.	9 page	patent a	application (including specification, claims and abstract)					
				A microfiche computer program (Appendix); A nucleotide and/or amino acid sequence submission;					
			Becaus English	se the enclosed application is in a non-English language, a verified translation ☐ is enclosed ☐ will be filed.					

of the prior application before calculating the

filing fee. (At least one original independent claim must be retained for filing

c. A signed Declaration ⊠ is enclosed / ☐ will be filed in accordance with 37 C.F.R. § 1.53(f).

The enclosed Declaration is \boxtimes newly executed / \square a copy from a prior application under 37 C.F.R. § 1.63(d) / \square accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.

d. Fees

FILING FEE	Number				Number	••••••		Basic Fee
CALCULATION	Filed			Extra	Rate		\$ 7 50.00	
Total Claims	12	-	20	=	0	x \$18.00	=	0.00
Independent Claims	2	-	3	=	0	× \$80.00	=	0.00
Multiple Dependent Clair	m(s) Used			•••••		\$270.00	=	0.00
FILING FEE - NON-SMA	ALL ENTITY	•••••					•••••	\$0.00
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Assignment Rec	ordal Fee (\$4	10.00)	•••••				\$00
37 C.F.R. § 1.17	(k) Fee (non-	-Engl	ish app	lication	1)		•••••	0.00
TOTAL								\$375.00

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\boxtimes	The calculated fees are to be charged to Deposit Account No. 50-1682. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.								
3.	Priority	y Inforn	nation						
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4.	Other	Other Submissions							
		A Preli							
			ormation Disclosure Statement, cited references are enclosed.	sheets of PTO Form 144	19, and copies of				
	\boxtimes	A pow	er of attorney						
		\boxtimes	is submitted 🛛 with the new D	tted 🔀 with the new Declaration.					
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		An Ass	signment of the invention						
			is enclosed with a cover sheet	pursuant to 37, C.F.R. §§ 3.11,	3.28 and 3.31.				
	is of record in a prior application. The assignment is to recorded at Reel , Frame(s)								
		An Establishment of Assignee's Right To Prosecute Application Under 37 C.F.R. § 3.73(b), and Power Of Attorney is enclosed.							
		An Express Mailing Certificate is enclosed.							
	\boxtimes	Other: acknowledgement postcard							
Attentio	on is dire	ected to	the fact that the correspondence	address for this application is:	:				
POWELL, GOLDSTEIN, FRAZER & MURPHY LLP P.O. BOX 97233 WASHINGTON, D.C. 20090-7223									
P.O. BO WASHI	OX 9723	33 I, D.C. 2	6, 2-003 N, FRAZER & MURPHY LLP 20090-7223	Respectfully, Thomas T. Moga Reg. No. 34,881	·				

METHOD FOR PREPARING FOOD ARTICLE

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TECHNICAL FIELD

The present invention relates to a method for preparing a food article in the form of a taco-style snack. More particularly, the present invention relates to a taco-style snack having two spaced-apart chips having a meat filling therebetween.

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DISCUSSION

Some time ago edible chips established themselves as a highly desirable snack food for between-meal consumption. Chips offer the convenience of being ready-to-eat and readily storable.

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On the other hand, the use of meat and meat products is primarily known for consumption during main courses. Traditionally, meat and meat products, when served at all, are served either as a main dish or as a part of a sandwich or similar food combination. In some cases the meat or meat product may be combined with other components.

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A variety of patents relate to food processing in this area. These include United States Patent Nos. 3,512,993, 3,642,496, 3,865,955, and 6,083,554.

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Each of these patents discloses an advancement in the use of a meat or a meat product in combination with another food to form a

combined product. However, room is still available in the art for additional improvements in the form of a food article which includes meat or a meat product in a convenient, ready-to-eat form.

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SUMMARY OF THE INVENTION

The present invention is directed to the preparation of meat products and a chip in a convenient and ready-to-eat form, and in a manner that is intended at preserving the meat flavor once part of the chip. The present invention provides an edible chip arrangement or similar foodstuff which includes a grain product such as wheat, rice, or corn, as well as a meat product sandwiched between at least two chips. The meat product can be a variety of types of meats, including, for example, pepperoni and beef jerky.

Other objects and features of the present invention will become apparent as the description proceeds.

BRIEF DESCRIPTION OF THE DRAWING

The present invention will be more fully understood by reference to the following detailed description of the preferred embodiments of the present invention when read in conjunction with the accompanying drawing, in which FIG 1 is a flow diagram illustrating how the edible chip of the present invention may be prepared.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

The drawing discloses the preferred embodiment for the production of the present edible chip invention. While the method of preparation according to the illustrated embodiment is preferred, it is envisioned that alternate methods of preparation of the present edible snack invention may be adopted without deviating from the invention as portrayed. The invention is best described by way of a specific example in which meat is used in the production of the snack.

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At step 10, the first component, a squared or rounded corn chip (or another grain chip) of a thickness of between about 0.1 cm and 0.5 cm, is provided. The size of the chip, if square, is approximately 2.0 cm to 4.0 cm on all sides. Two chips — an "upper" chip and a "lower" chip - are used. The chips may be flavored as desired.

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At step 20, a second component, between approximately 0.1 and 10. grams of soft jerky, is provided and is layered onto one of the two chips, this amount being enough to lay or spread across the corn chip. (A thin slice of jerky is about the thickness of a dime.) The jerky cannot be a thick bulky piece and should be along the lines of slice of meat on a sandwich. The jerky can be a processed beef spread or meat by-product, like turkey, chicken, or seafood. Whatever the choice, the meat must be soft enough to be able to be readily chewed.

At step 30, a third component, between approximately 0.1 and 10.0 grams of soft flavored cheese, is provided and is spread across the layer of meat. Different flavors and styles of cheese spread may be used, such as spicy, regular taco flavor, salsa and the like. Optionally, step 30 may be overlooked.

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At step 40, the second chip is placed over the cheese-covered meat to form a sandwich-like cracker snack. The assembly is then pressed together so as not to fall apart. (Along these lines, and as a variation of the process described, the cheese layer may be placed on both sides of the meat layer.)

At step 50, the assembled snack is placed with other assembled snacks into a package, such as a double-stacked grouping wrapped in a clear plastic.

In addition to the above basic components, additional components may be included in the production of this food product according to the present invention. For example, and without limitation, flavorings such as cheeses and spices may be added as required for taste. In addition, and also without limitation, preservatives such as BHA, BHT, propyl gallate, and/or monoglyceride citrate may be added as required to preserve freshness. Colorings may also be added as required.

EXAMPLE

According to an example of the present method, the following amounts of individual components were used to prepare a batch of the chip according to the present invention:

A. Chip

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Ground grain meal: 350 ml

Salt: 10 ml

Water: 290 ml

Shortening: 10 ml

10 B. Jerky

25.0 g

C. Cheese

35.0 g

The method of the Example preparation is set forth above.

Those skilled in the art can now appreciate from the foregoing description that the broad teachings of the present invention can be implemented in a variety of forms. Therefore, while this invention has been described in connection with particular examples thereof, the true scope of the invention should not be so limited since other modifications will become apparent to the skilled practitioner upon a study of the drawings and the specification.

What is claimed is:

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- 1. A method of making a food product comprising the steps of:
 - (1) preparing a quantity of chips to form a first component by selecting an amount of grain product, an amount of salt, an amount of water, and an amount of a shortening, thereafter heating said shortening, and combining all of said grain product, said salt, said water, and said shortening to form a mixture, followed manipulating said mixture into plural pieces of selected shapes by first forming a ball then flattening said ball into a disc which is subsequently cut into the desired shapes for the chips;
 - (2) jerking a quantity of meat to form a second component;
 - (3) applying said quantity of jerked meat to a first chip;
 - (4) placing a second chip on top of said jerked meat.
- The method of Claim 1 further including the step of applying a
 selected amount of a cheese between said quantity of jerked
 meat and said second chip.
- 3. The method of Claim 1 in which said quantity of jerked meat is between 0.1g and 10.0 g.

- 4. The method of Claim 2 in which said selected amount of cheese is between 0.1 g and 10.0 g.
- The method of Claim 1 in which said grain product is corn.
 - 6. The method of Claim 1 in which said meat is beef.

- 7. The method of Claim 1 in which said shortening is vegetable shortening.
 - 8. The method of Claim 1 in which said chips are between 0.1 cm and 0.5 cm thick and are between 2.0 cm and 4.0 cm wide.

- 9. A method of making a food product comprising the steps of:
- (1) providing a pair of chips having a thickness of between 0.1 cm and 0.5 cm and a width of between 2.0 cm and 4.0 cm;
- (2) providing a meat component in the amount of between 0.1 g and 10.0 g and placing said meat component on one of said pair of chips;
- (3) providing a cheese component in the amount of between 0.1 g and 10. G and placing said cheese component on top of said meat component; and
- (4) placing the other of said pair of chips on said cheese component.
- 10. The method of Claim 9 wherein said pair of chips are corn chips.
- 11. The method of Claim 9 wherein said meat component is a jerked meat.
- 12. The method of Claim 11 wherein said jerked meat is beef.

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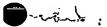
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ABSTRACT

A method for preparing meat products and a chip in a convenient and ready-to-eat form in a manner that is intended at preserving the meat flavor once part of the chip. The present invention provides an edible chip arrangement or similar foodstuff which includes a grain product such as wheat, rice, or corn, as well as a meat product sandwiched between at least two chips. The meat product can be a variety of types of meats, including, for example, pepperoni and beef jerky.

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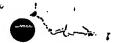
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

		METHOD FOR PRE	PARING FOOD ARTI	CLE				
The specification	[X]	heck one) is attached hereto. was filed on	and was ar	nended on (if appl	icable).			
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application(s) list not disclosed in Title 35, United S defined in Title 3	ted below and the prior United States Code, 37, Code of	d, insofar as the sub nited Sates application section 112. I ack Federal Regulation	ited States Code, sec oject matter of each of ion in the manner pro nowledge the duty to as, section 1.56 which all or PCT international	f the claims of ovided by the disclose mater a became avail I filing date of the	this appl first partial informable lable betthis appl	lication is agraph of mation as tween the		
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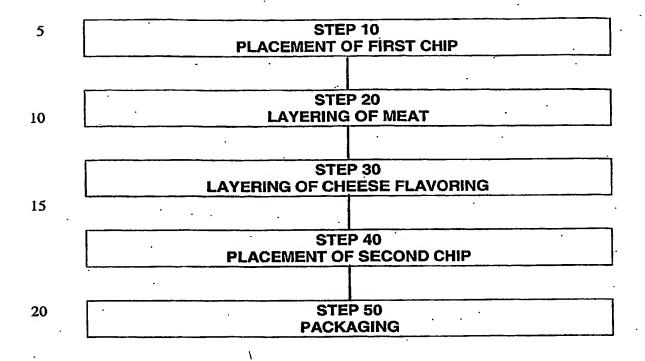


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I hereby appoint Thomas T. Moga, Reg. No. 34,881, and each principal, attorney of counsel, associate and employee of Powell. Goldstein, Frazer & Murphy, LLP, who is a registered Patent Attorney, my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Powell, Goldstein, Frazer & Murphy, LLP, F.O. Bez 97223, Washington, D.C. 20090-7223, (202) 347-0060.

Full name of sole or first inventor: Roy Parker
Inventor's signaturele · Con the hole
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FIGURE 1

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